

## WEST Search History

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DATE: Monday, July 11, 2005

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		<i>DB=PGPB,USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L5	L3 and (decreased or reduced ) near3 (myo near inositol)	12
<input type="checkbox"/>	L4	L3 and (decreased or reduced ) near3 (myo near inositol near2phosphate)	0
<input type="checkbox"/>	L3	L2 and mutant	12
<input type="checkbox"/>	L2	soybean near2 myo near inositol near3 synthase near4 (nucleic DNA or nucleotide or polynucleotide or gene)	12
<input type="checkbox"/>	L1	mutant near2 myo near inositol near3 synthase near4 (nucleic DNA or nucleotide or polynucleotide or gene)	11

END OF SEARCH HISTORY

L1: Entry 10 of 11

File: DWPI

Jul 1, 2004

DERWENT-ACC-NO: 2004-533135

DERWENT-WEEK: 200462

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TITLE: New nucleic acid fragment encoding myo-inositol 1-phosphate synthase, useful for producing plants with decreased raffinose, stachyose, and phytic acid and increased sucrose, leading to valuable and useful soybean products

INVENTOR: GRACE, D J; HITZ, W D ; SEBASTIAN, S A ; STREIT, L G

PRIORITY-DATA: 1999US-0299315 (April 26, 1999), 1997US-0835751 (April 8, 1997), 1998WO-US06822 (April 7, 1998), 2002US-0025003 (March 11, 2002), 2003US-0718952 (November 21, 2003)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
US 20040128713 A1	July 1, 2004		048	A01H001/00

INT-CL (IPC): A01 H 1/00; A01 H 5/00; C07 H 21/04; C12 N 15/82

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw D
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☐ 11. Document ID: US 20030074685 A1

L1: Entry 11 of 11

File: DWPI

Apr 17, 2003

DERWENT-ACC-NO: 2004-639957

DERWENT-WEEK: 200462

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TITLE: Novel isolated nucleic acid fragment encoding soybean myo-inositol 1-phosphate synthase, useful for altering raffinose saccharide, sucrose, phytic acid and inorganic phosphate content of soybean seeds

INVENTOR: HITZ, W D; SEBASTIAN, S A

PRIORITY-DATA: 2002US-0025003 (March 11, 2002), 1997US-0835751 (April 8, 1997), 1998WO-US06822 (April 7, 1998)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
US 20030074685 A1	April 17, 2003		034	A01H001/00

INT-CL (IPC): A01 H 1/00; A01 H 5/00; C07 H 21/04; C12 N 9/16

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw D
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**Search Results - Record(s) 1 through 11 of 11 returned.**

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☐ 1. Document ID: US 20040128713 A1

L1: Entry 1 of 11

File: PGPB

Jul 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040128713

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040128713 A1

TITLE: Soybean plant producing seeds with reduced levels of raffinose saccharides and phytic acid

PUBLICATION-DATE: July 1, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hitz, William D.	Wilmington	DE	US	
Sebastian, Scott Anthony	Crocker	IA	US	
Grace, Dorman John III	Urbandale	IA	US	
Streit, Leon George	Johnston	IA	US	

US-CL-CURRENT: 800/278; 536/23.2, 800/312

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMC	Draw D
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☐ 2. Document ID: US 20030074685 A1

L1: Entry 2 of 11

File: PGPB

Apr 17, 2003

PGPUB-DOCUMENT-NUMBER: 20030074685

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030074685 A1

TITLE: Soybean plant producing seeds with reduced levels of raffinose saccharides and phytic acid

PUBLICATION-DATE: April 17, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hitz, William D.	Wilmington	DE	US	
Sebastian, Scott Anthony	Hockessin	DE	US	

US-CL-CURRENT: 800/278; 435/196, 536/23.2, 800/312

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 3. Document ID: US 20020160097 A1

L1: Entry 3 of 11

File: PGPB

Oct 31, 2002

PGPUB-DOCUMENT-NUMBER: 20020160097

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020160097 A1

TITLE: Novel meat product

PUBLICATION-DATE: October 31, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Altemueller, Andreas G.	Webster Groves	MO	US	
Guevara, Balagtas F.	Sunset Hills	MO	US	

US-CL-CURRENT: 426/644

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 4. Document ID: US 6582746 B2

L1: Entry 4 of 11

File: USPT

Jun 24, 2003

US-PAT-NO: 6582746

DOCUMENT-IDENTIFIER: US 6582746 B2

TITLE: Meat product

DATE-ISSUED: June 24, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Altemueller, Andreas G.	Webster Groves	MO		
Guevara, Balagtas F.	Sunset Hills	MO		

US-CL-CURRENT: 426/574; 426/641

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 5. Document ID: US 6465037 B1

L1: Entry 5 of 11

File: USPT

Oct 15, 2002

US-PAT-NO: 6465037  
DOCUMENT-IDENTIFIER: US 6465037 B1

TITLE: Process for producing a novel soy functional food ingredient

DATE-ISSUED: October 15, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Altemueller; Andreas G.	Webster Groves	MO		
Guevara; Balagtas F.	Sunset Hills	MO		

US-CL-CURRENT: 426/634; 426/656

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 6. Document ID: US 6423364 B1

L1: Entry 6 of 11

File: USPT

Jul 23, 2002

US-PAT-NO: 6423364  
DOCUMENT-IDENTIFIER: US 6423364 B1

TITLE: Functional food ingredient

DATE-ISSUED: July 23, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Altemueller; Andreas G.	Webster Groves	MO		
Guevara; Balagtas F.	Sunset Hills	MO		

US-CL-CURRENT: 426/634; 426/656

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 7. Document ID: US 6355296 B1

L1: Entry 7 of 11

File: USPT

Mar 12, 2002

US-PAT-NO: 6355296  
DOCUMENT-IDENTIFIER: US 6355296 B1

TITLE: Functional food ingredient

DATE-ISSUED: March 12, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Altemueller; Andreas G.	Webster Groves	MO		

Guevara; Balagtas F.

Sunset Hills

MO

US-CL-CURRENT: 426/656; 426/634

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWAC	Draw D
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☐ 8. Document ID: US 6355295 B1

L1: Entry 8 of 11

File: USPT

Mar 12, 2002

US-PAT-NO: 6355295

DOCUMENT-IDENTIFIER: US 6355295 B1

TITLE: Soy functional food ingredient

DATE-ISSUED: March 12, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Altemueller; Andreas G.	Webster Groves	MO		
Guevara; Balagtas F.	Sunset Hills	MO		

US-CL-CURRENT: 426/634; 426/656

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWAC	Draw D
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☐ 9. Document ID: US 6303177 B1

L1: Entry 9 of 11

File: USPT

Oct 16, 2001

US-PAT-NO: 6303177

DOCUMENT-IDENTIFIER: US 6303177 B1

TITLE: Soy containing breakfast cereal

DATE-ISSUED: October 16, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ning; Luping L.	Valley Park	MO		
Holbrook; James L.	Troy	IL		
Kerr; Phillip S.	Wildwood	MO		

US-CL-CURRENT: 426/620; 426/2, 426/621, 426/634

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWAC	Draw D
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☐ 10. Document ID: US 20040128713 A1